


Index of Claims 	Application/Control No. 10789974	Applicant(s)/Patent Under Reexamination CARLSON, FRANCIS M.
	Examiner Stephenson, Daniel P	Art Unit 3672


✓	Rejected
=	Allowed

-	Cancelled
÷	Restricted

N	Non-Elected
I	Interference


A	Appeal
O	Objected

<input type="checkbox"/> Claims renumbered in the same order as presented by applicant					<input type="checkbox"/> CPA					<input checked="" type="checkbox"/> T.D.					<input type="checkbox"/> R.1.47				
CLAIM		DATE																	
Final	Original	05/28/2006	09/16/2006	02/02/2007															
1	1	+	✓	=															
2	2	+	✓	=															
4	3	+	✓	=															
5	4	+	✓	=															
6	5	+	✓	=															
	6	-	-	-															
	7	-	-	-															
10	8	+	✓	=															
11	9	+	✓	=															
13	10	+	✓	=															
14	11	+	✓	=															
15	12	+	✓	=															
16	13	+	✓	=															
17	14	+	N	=															
20	15	+	✓	=															
	16	-	-	-															
	17	-	-	-															
	18	-	-	-															
	19	-	-	-															
	20	-	-	-															
	21	-	-	-															
	22	-	-	-															
	23	-	-	-															
	24	-	-	-															
	25	-	-	-															
	26	-	-	-															
31	27	+	✓	=															
32	28	+	N	=															
33	29	+	N	=															
34	30	+	N	=															
35	31	+	N	=															
36	32	+	N	=															
38	33	+	N	=															
40	34	+	N	=															
41	35	+	N	=															
44	36	+	✓	=															

Index of Claims 	Application/Control No. 10789974	Applicant(s)/Patent Under Reexamination CARLSON, FRANCIS M.
	Examiner Stephenson, Daniel P	Art Unit 3672

✓	Rejected	-	Cancelled	N	Non-Elected	A	Appeal
=	Allowed	÷	Restricted	I	Interference	O	Objected

<input type="checkbox"/> Claims renumbered in the same order as presented by applicant					<input type="checkbox"/> CPA					<input checked="" type="checkbox"/> T.D.					<input type="checkbox"/> R.1.47				
CLAIM		DATE																	
Final	Original	05/28/2006	09/16/2006	02/02/2007															
45	37	+	✓	=															
46	38	+	✓	=															
47	39	+	✓	=															
48	40	+	✓	=															
49	41	+	✓	=															
50	42	+	✓	=															
51	43	+	✓	=															
52	44	+	✓	=															
54	45	+	✓	=															
55	46	+	✓	=															
56	47	+	✓	=															
57	48	+	✓	=															
58	49	+	✓	=															
61	50	+	✓	=															
62	51	+	✓	=															
63	52	+	✓	=															
64	53	+	✓	=															
65	54	+	✓	=															
66	55	+	✓	=															
67	56	+	✓	=															
68	57	+	✓	=															
59	58	+	✓	=															
60	59	+	✓	=															
69	60	+	✓	=															
70	61	+	✓	=															
	62	-	-	-															
	63	-	-	-															
	64	-	-	-															
	65	-	-	-															
	66	-	-	-															
	67	-	-	-															
	68	-	-	-															
	69	-	-	-															
	70	-	-	-															
72	71	+	✓	=															
73	72	+	✓	=															

Index of Claims 	Application/Control No. 10789974	Applicant(s)/Patent Under Reexamination CARLSON, FRANCIS M.
	Examiner Stephenson, Daniel P	Art Unit 3672


✓	Rejected
=	Allowed

-	Cancelled
÷	Restricted

N	Non-Elected
I	Interference

A	Appeal
O	Objected

<input type="checkbox"/> Claims renumbered in the same order as presented by applicant					<input type="checkbox"/> CPA					<input checked="" type="checkbox"/> T.D.					<input type="checkbox"/> R.1.47				
CLAIM		DATE																	
Final	Original	05/28/2006	09/16/2006	02/02/2007															
74	73	+	✓	=															
75	74	+	✓	=															
	75	-	-	-															
	76	-	-	-															
	77	-	-	-															
	78	-	-	-															
	79	-	-	-															
	80	-	-	-															
	81	-	-	-															
	82	-	-	-															
	83	-	-	-															
86	84	+	✓	=															
87	85	+	✓	=															
89	86	+	N	=															
90	87	+	N	=															
91	88	+	N	=															
92	89	+	N	=															
	90	-	-	-															
	91	-	-	-															
	92	-	-	-															
	93	-	-	-															
	94	-	-	-															
	95	-	-	-															
	96	-	-	-															
	97	-	-	-															
	98	-	-	-															
103	99	+	✓	=															
105	100	+	✓	=															
109	101	+	N	=															
111	102	+	N	=															
112	103	+	N	=															
113	104	+	✓	=															
114	105	+	✓	=															
111	106	+	✓	=															
	107	-	-	-															
	108	-	-	-															

Index of Claims 	Application/Control No. 10789974	Applicant(s)/Patent Under Reexamination CARLSON, FRANCIS M.
	Examiner Stephenson, Daniel P	Art Unit 3672


✓	Rejected
=	Allowed

-	Cancelled
÷	Restricted

N	Non-Elected
I	Interference

A	Appeal
O	Objected

<input type="checkbox"/> Claims renumbered in the same order as presented by applicant					<input type="checkbox"/> CPA					<input checked="" type="checkbox"/> T.D.					<input type="checkbox"/> R.1.47				
CLAIM		DATE																	
Final	Original	05/28/2006	09/16/2006	02/02/2007															
	109	-	-	-															
	110	-	-	-															
	111	-	-	-															
	112	-	-	-															
117	113	+	✓	=															
	114	-	-	-															
	115	-	-	-															
118	116	+	✓	=															
	117	-	-	-															
	118	-	-	-															
	119	-	-	-															
119	120	+	N	=															
121	121	+	✓	=															
122	122	+	✓	=															
123	123	+	✓	=															
	124	-	-	-															
	125	-	-	-															
	126	-	-	-															
	127	-	-	-															
	128	-	-	-															
	129	-	-	-															
	130	-	-	-															
	131	-	-	-															
	132	-	-	-															
	133	-	-	-															
	134	-	-	-															
	135	-	-	-															
	136	-	-	-															
	137	-	-	-															
	138	-	-	-															
	139	-	-	-															
	140	-	-	-															
	141	-	-	-															
	142	-	-	-															
	143	-	-	-															
	144	-	-	-															

<i>Index of Claims</i> 	Application/Control No. 10789974	Applicant(s)/Patent Under Reexamination CARLSON, FRANCIS M.
	Examiner Stephenson, Daniel P	Art Unit 3672

✓	Rejected
=	Allowed


-	Cancelled
÷	Restricted

N	Non-Elected
I	Interference

A	Appeal
O	Objected


☐ Claims renumbered in the same order as presented by applicant
 ☐ CPA
 ☒ T.D.
 ☐ R.1.47

CLAIM		DATE									
Final	Original	05/28/2006	09/16/2006	02/02/2007							
163	145	+	✓	=							
164	146	+	✓	=							
165	147	+	✓	=							
	148	-	✓	-							
	149	-	✓	-							
	150	-	✓	-							
	151	-	✓	-							
169	152	+	✓	=							
170	153	+	O	=							
	154	-	-	-							
	155	-	-	-							
	156	-	-	-							
	157	-	-	-							
	158	-	-	-							
	159	-	-	-							
	160	-	-	-							
	161	-	-	-							
	162	-	-	-							
	163	-	-	-							
	164	-	-	-							
	165	-	-	-							
	166	-	-	-							
	167	-	-	-							
	168	-	-	-							
	169	-	-	-							
	170	-	-	-							
	171	-	-	-							
	172	-	-	-							
3	173			=							
7	174			=							
8	175			=							
12	176			=							
18	177			=							
19	178			=							
21	179			=							
22	180			=							

Index of Claims 	Application/Control No. 10789974	Applicant(s)/Patent Under Reexamination CARLSON, FRANCIS M.
	Examiner Stephenson, Daniel P	Art Unit 3672


✓	Rejected	-	Cancelled	N	Non-Elected	A	Appeal
=	Allowed	÷	Restricted	I	Interference	O	Objected

<input type="checkbox"/> Claims renumbered in the same order as presented by applicant					<input type="checkbox"/> CPA					<input checked="" type="checkbox"/> T.D.					<input type="checkbox"/> R.1.47				
CLAIM		DATE																	
Final	Original	05/28/2006	09/16/2006	02/02/2007															
23	181			=															
137	182			=															
24	183			=															
25	184			=															
26	185			=															
27	186			=															
28	187			=															
29	188			=															
30	189			=															
9	190			=															
42	191			=															
43	192			=															
37	193			=															
39	194			=															
71	195			=															
53	196			=															
138	197			=															
139	198			=															
140	199			=															
141	200			=															
143	201			=															
144	202			=															
142	203			=															
145	204			=															
146	205			=															
147	206			=															
76	207			=															
77	208			=															
78	209			=															
79	210			=															
80	211			=															
81	212			=															
85	213			=															
82	214			=															
83	215			=															
84	216			=															

Index of Claims 	Application/Control No. 10789974	Applicant(s)/Patent Under Reexamination CARLSON, FRANCIS M.
	Examiner Stephenson, Daniel P	Art Unit 3672


✓	Rejected	-	Cancelled	N	Non-Elected	A	Appeal
=	Allowed	÷	Restricted	I	Interference	O	Objected

<input type="checkbox"/> Claims renumbered in the same order as presented by applicant					<input type="checkbox"/> CPA					<input checked="" type="checkbox"/> T.D.					<input type="checkbox"/> R.1.47				
CLAIM		DATE																	
Final	Original	05/28/2006	09/16/2006	02/02/2007															
88	217			=															
94	218			=															
93	219			=															
95	220			=															
96	221			=															
97	222			=															
98	223			=															
99	224			=															
100	225			=															
101	226			=															
102	227			=															
104	228			=															
110	229			=															
116	230			=															
148	231			=															
149	232			=															
150	233			=															
106	234			=															
107	235			=															
108	236			=															
151	237			=															
152	238			=															
125	239			=															
126	240			=															
120	241			=															
127	242			=															
128	243			=															
124	244			=															
129	245			=															
130	246			=															
131	247			=															
132	248			=															
133	249			=															
134	250			=															
135	251			=															
136	252			=															

<i>Index of Claims</i> 	Application/Control No. 10789974	Applicant(s)/Patent Under Reexamination CARLSON, FRANCIS M.
	Examiner Stephenson, Daniel P	Art Unit 3672

✓	Rejected	-	Cancelled	N	Non-Elected	A	Appeal
=	Allowed	÷	Restricted	I	Interference	O	Objected

<input type="checkbox"/> Claims renumbered in the same order as presented by applicant					<input type="checkbox"/> CPA					<input checked="" type="checkbox"/> T.D.					<input type="checkbox"/> R.1.47				
CLAIM		DATE																	
Final	Original	05/28/2006	09/16/2006	02/02/2007															
157	253			=															
158	254			=															
159	255			=															
160	256			=															
161	257			=															
162	258			=															
153	259			=															
154	260			=															
155	261			=															
156	262			=															
167	263			=															
	264			-															
	265			-															
168	266			=															
166	267			=															
	268			-															
171	269			=															
172	270			=															
173	271			=															
176	272			=															
174	273			=															
175	274			=															
177	275			=															
178	276			=															
179	277			=															
180	278			=															
182	279			=															
181	280			=															
183	281			=															
184	282			=															
185	283			=															
186	284			=															
187	285			=															
188	286			=															
189	287			=															
190	288			=															

<i>Index of Claims</i> 	Application/Control No. 10789974	Applicant(s)/Patent Under Reexamination CARLSON, FRANCIS M.
	Examiner Stephenson, Daniel P	Art Unit 3672

✓	Rejected	-	Cancelled	N	Non-Elected	A	Appeal
=	Allowed	÷	Restricted	I	Interference	O	Objected

<input type="checkbox"/> Claims renumbered in the same order as presented by applicant				<input type="checkbox"/> CPA		<input checked="" type="checkbox"/> T.D.		<input type="checkbox"/> R.1.47	
CLAIM		DATE							
Final	Original	05/28/2006	09/16/2006	02/02/2007					
	289			-					
	290			-					